



PATENT

PCT

**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s)	Hirvonen et al.	Examiner:	Unassigned
Serial No.:	10/538,193	Group Art Unit:	Unassigned
Confirmation No:	Unassigned	Docket:	187-95 PCT/US
Filed:	June 9, 2005	Dated:	July 7, 2005
For:	METHOD AND ARRANGEMENT FOR TESTING A RADIO DEVICE		

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

I hereby certify this correspondence is being deposited  
with the United States Postal Service as first class mail,  
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Commissioner for Patents, P.O. Box 1450,  
Alexandria, Virginia 22313-1450 on July 7, 2005

Signed:

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In order to fulfill the requirements of candor and good faith set forth in 37 C.F.R.

§1.56, Applicants submit herewith the following Information Disclosure Statement in  
accordance with the provisions of 37 C.F.R. §1.97 and §1.98.

**UNITED STATES PATENT PUBLICATION**

<u>APPLICANT(S)</u>	<u>PUBLICATION NO.</u>	<u>PUBLICATION DATE</u>
Chen et al.	2002/0127971	September 12, 2002

**UNITED STATES PATENTS**

<u>PATENTEE(S)</u>	<u>PATENT NO.</u>	<u>ISSUE DATE</u>
Kuroda	3,383,630	May 14, 1968
Hays, III	5,619,213	April 8, 1997

**UNITED STATES PATENTS**

*Telewski	6,021,315	February 1, 2000
Canora et al.	6,088,582	July 11, 2000
*Mattsson et al.	6,188,365 B1	February 13, 2001
DeSilva et al.	6,215,448 B1	April 10, 2001

**FOREIGN PATENT DOCUMENTS**

<b><u>COUNTRY</u></b>	<b><u>PUBLICATION NO.</u></b>	<b><u>PUBLICATION DATE</u></b>
*Japan	09-083201	March 28, 1997
*EPO	EP 1 223432 A1	July 17, 2002

**NON-PATENT PUBLICATION**

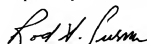
Robert E. Collin, "Foundations for Microwave Engineering", Second Edition, IEEE Press Series on Electromagnetic Wave Theory, *Institute of Electrical and Electronics Engineers, Inc.*, p. 205 (2001).

The above-referenced documents are listed on Form PTO-1449. We have enclosed the cited documents to facilitate reference to them.

The documents asterisked above were cited in an Official Action issued in the corresponding Finnish priority application No. 20022257, a copy of which is submitted herewith.

Applicants are not aware of any other references to be identified at this time. If the Examiner has any questions or comments relating to the present application, he or she is respectfully invited to contact Applicants' attorney at the telephone number set forth below.

Respectfully submitted,



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Attorney for Applicants

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(Rev. 2-32) PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.  
187-95 PCT/US

SERIAL NO.  
10/538,193

APPLICANT  
Hirvonen et al.

CONFIRMATION NO.  
Unassigned

FILING DATE  
June 9, 2005

GROUP  
Unassigned

U.S. PATENT PUBLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	2002/0127971	09/12/2002	Chen et al.			

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	3,383,630	05/14/1968	Kuroda			
	5,619,213	04/08/1997	Hays, III			
	6,021,315	02/01/2000	Telewski			
	6,088,582	07/11/2000	Canora et al.			
	6,188,365 B1	02/13/2001	Mattsson et al.			
	6,215,448 B1	04/10/2001	DeSilva et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
	09-083201	03/28/1997	Japan				
	EP1223432 A1	07/17/2002	EPO				

EXAMINER /April Guzman/ DATE CONSIDERED 05/08/2009

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(Rev. 2-32) PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
187-95 PCT/US

SERIAL NO.  
10/538,193

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Hirvonen et al.

CONFIRMATION NO.  
Unassigned

(Use several sheets if necessary)

FILING DATE  
June 9, 2005

GROUP  
Unassigned

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Robert E. Collin, "Foundations for Microwave Engineering", Second Edition, IEEE Press Series on Electromagnetic Wave Theory, *Institute of Electrical and Electronics Engineers, Inc.*, P. 205 (2001)

**Official Action - Finnish priority application No. 20022257.**

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EXAMINER /April Guzman/

DATE CONSIDERED \_\_\_\_\_

05/08/2009

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /ASG/